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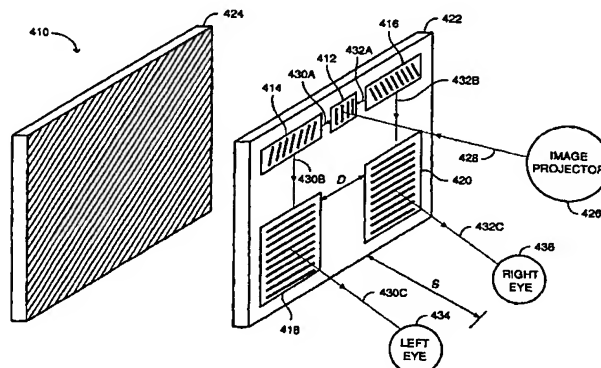
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(54) Title: METHOD AND SYSTEM FOR DISPLAYING AN INFORMATIVE IMAGE AGAINST A BACKGROUND IMAGE



(57) Abstract: Incident image displaying device for displaying at least one incident image against a scene image of a scene, the incident image displaying device including at least one light guide, at least one input beam transforming element, at least one output beam transforming element being incorporated with a respective light guide, the scene image reflector being located behind the light guide, the input beam transforming element receiving incident light beams respective of the incident image from a respective one of at least one image source, the output beam transforming element being associated with a respective input beam transforming element, the scene image reflector reflecting the scene image through at least a portion of the output beam transforming element, wherein the input beam transforming element couples the incident light beams into the respective light guide as a set of coupled light beams, the set of coupled light beams is associated with the respective input beam transforming element, wherein the output beam transforming element receives from the respective light guide and decouples as decoupled light beams, the set of coupled light beams, thereby forming a set of output decoupled images, and wherein each output decoupled image of the set of output decoupled images is representative of a sensor fused image of the incident image.



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